

FIG. 1

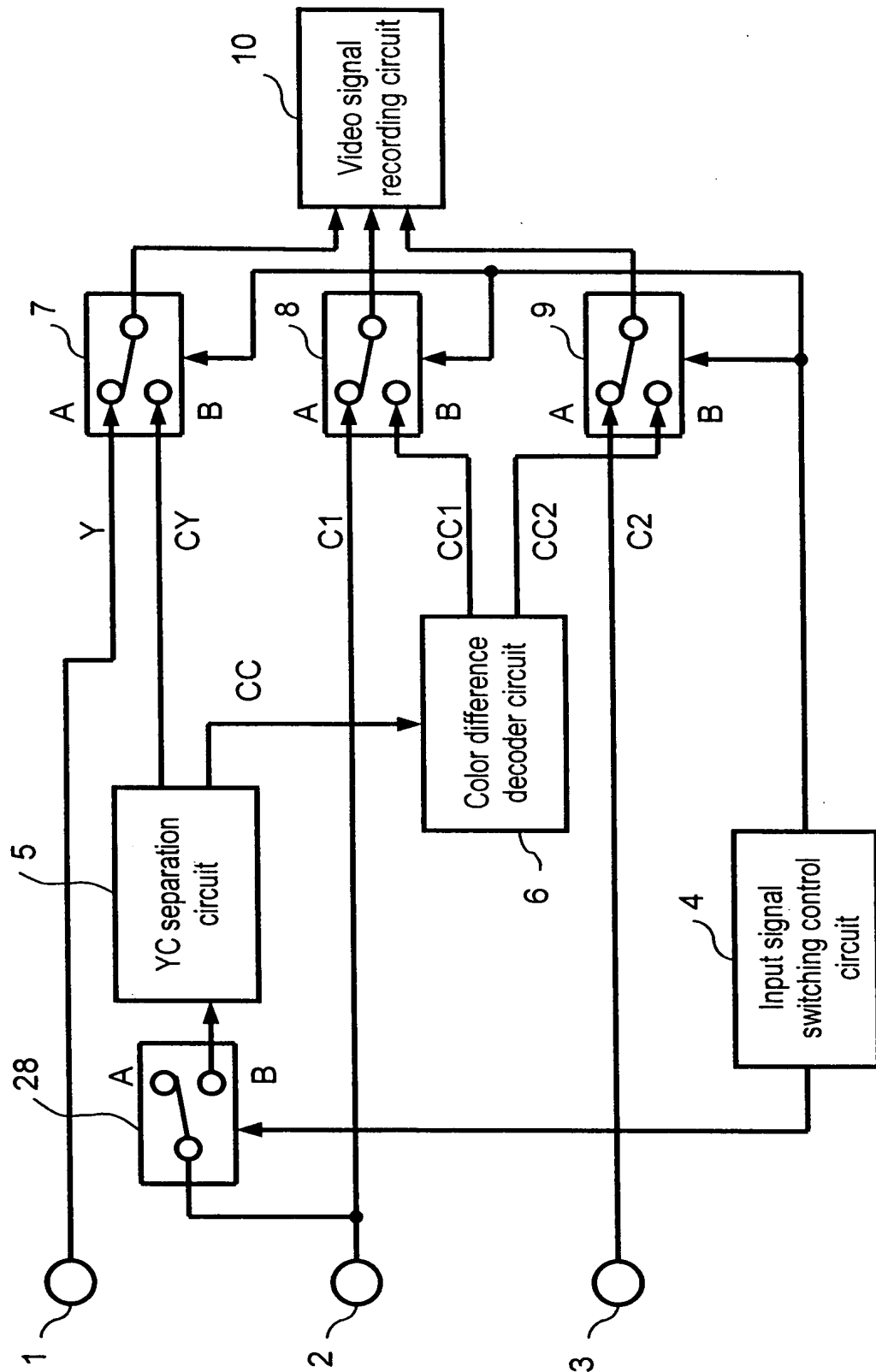


FIG. 2

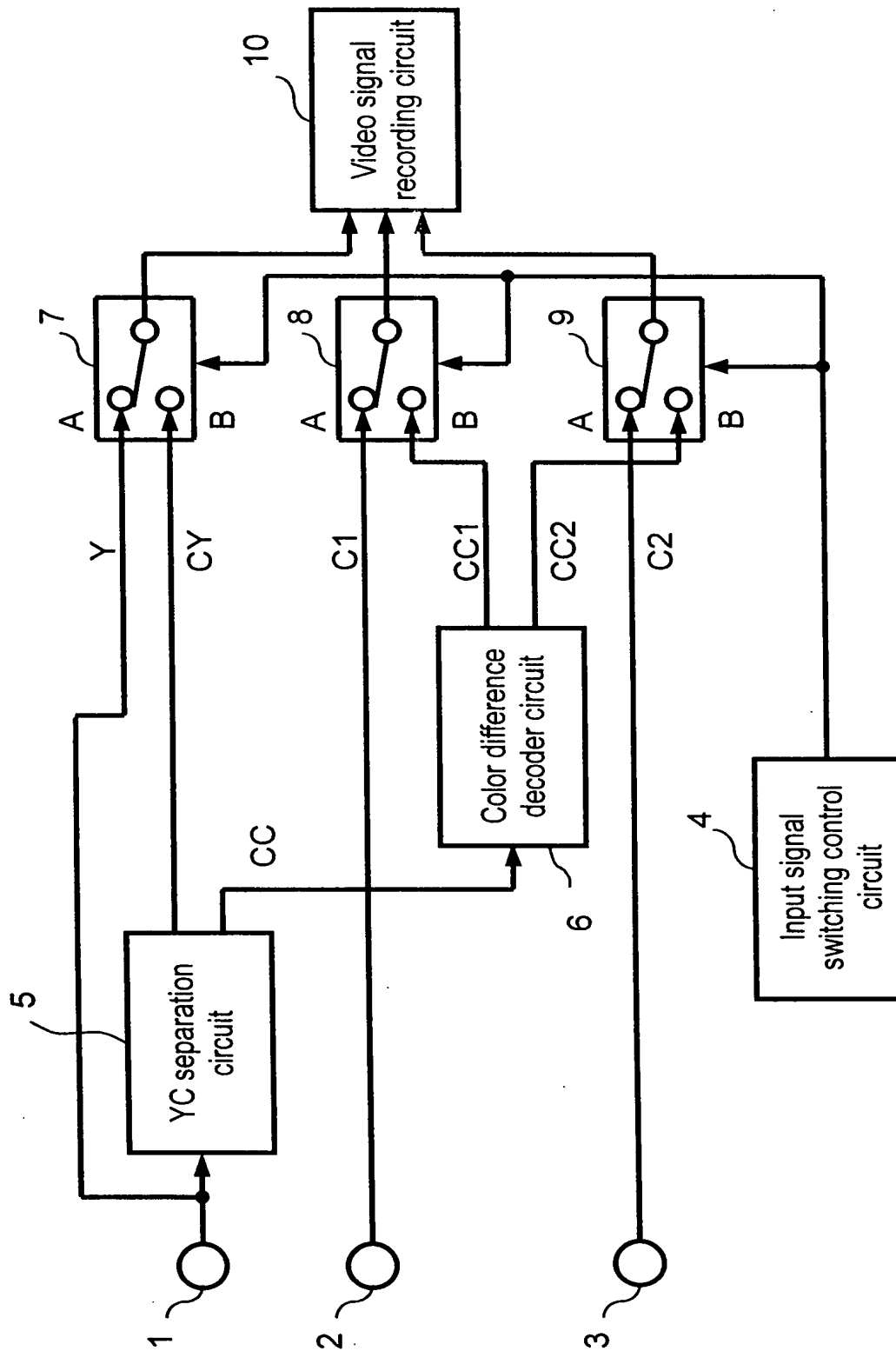


FIG. 3

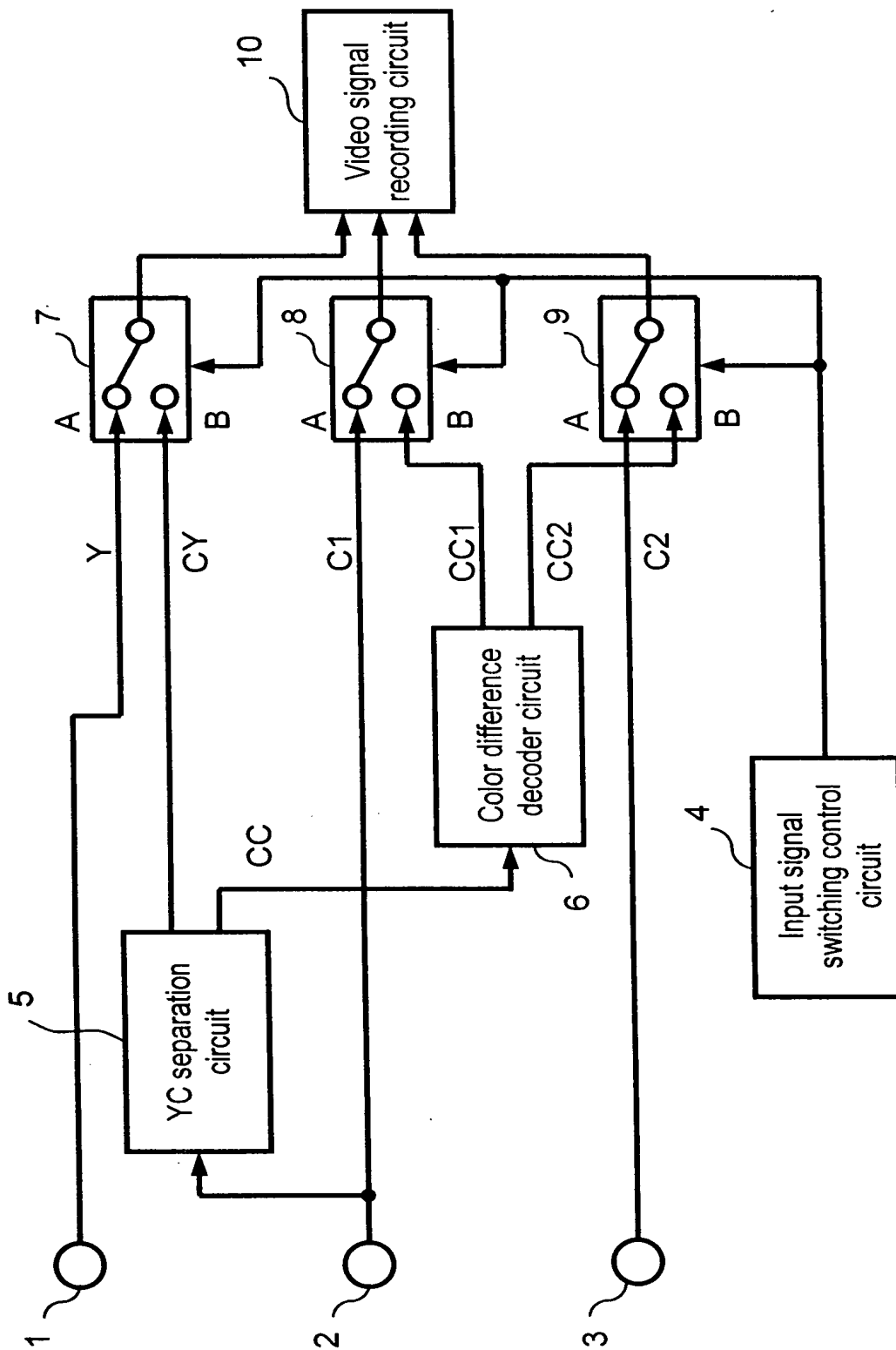


FIG. 4

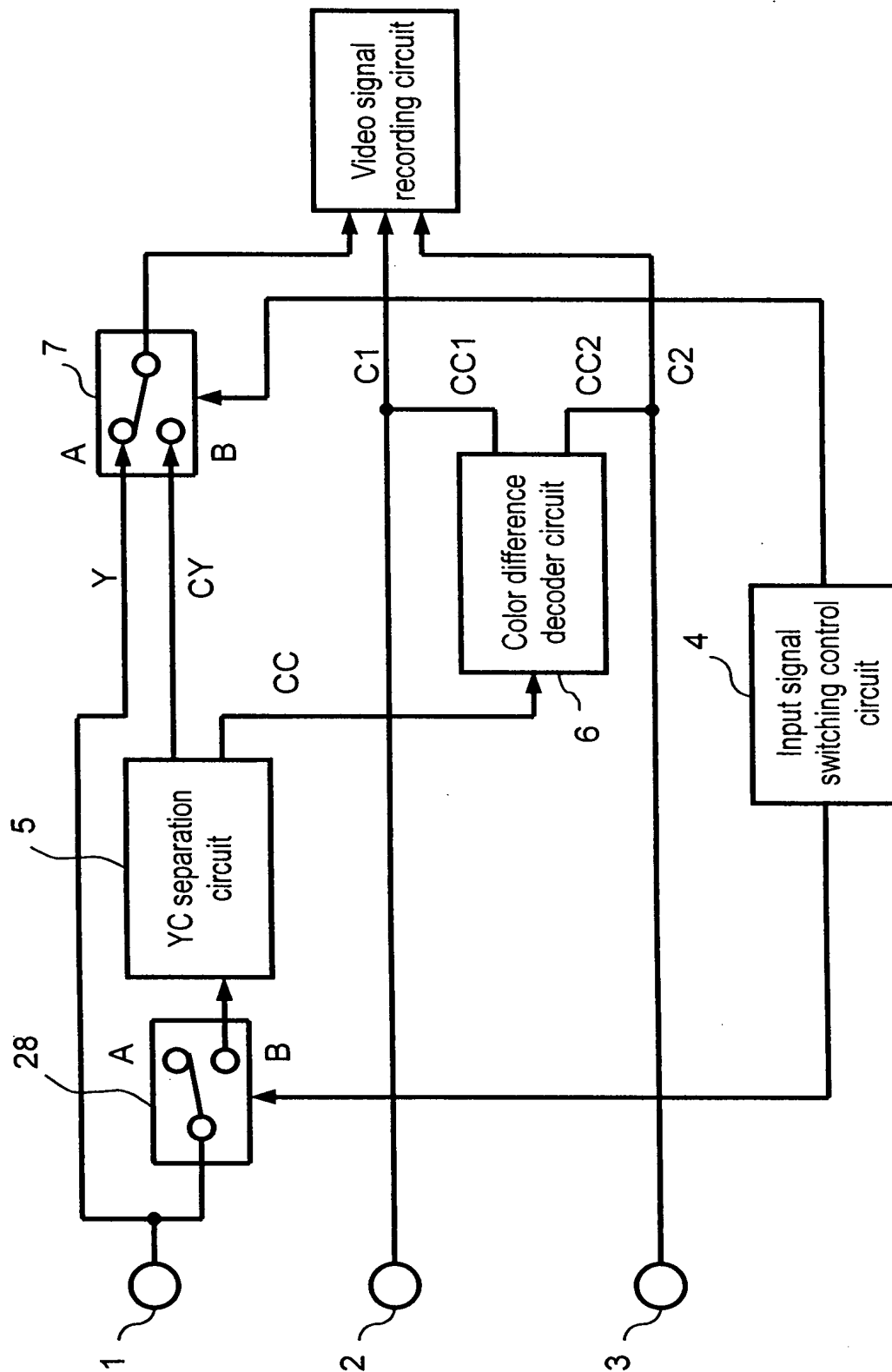


FIG. 5

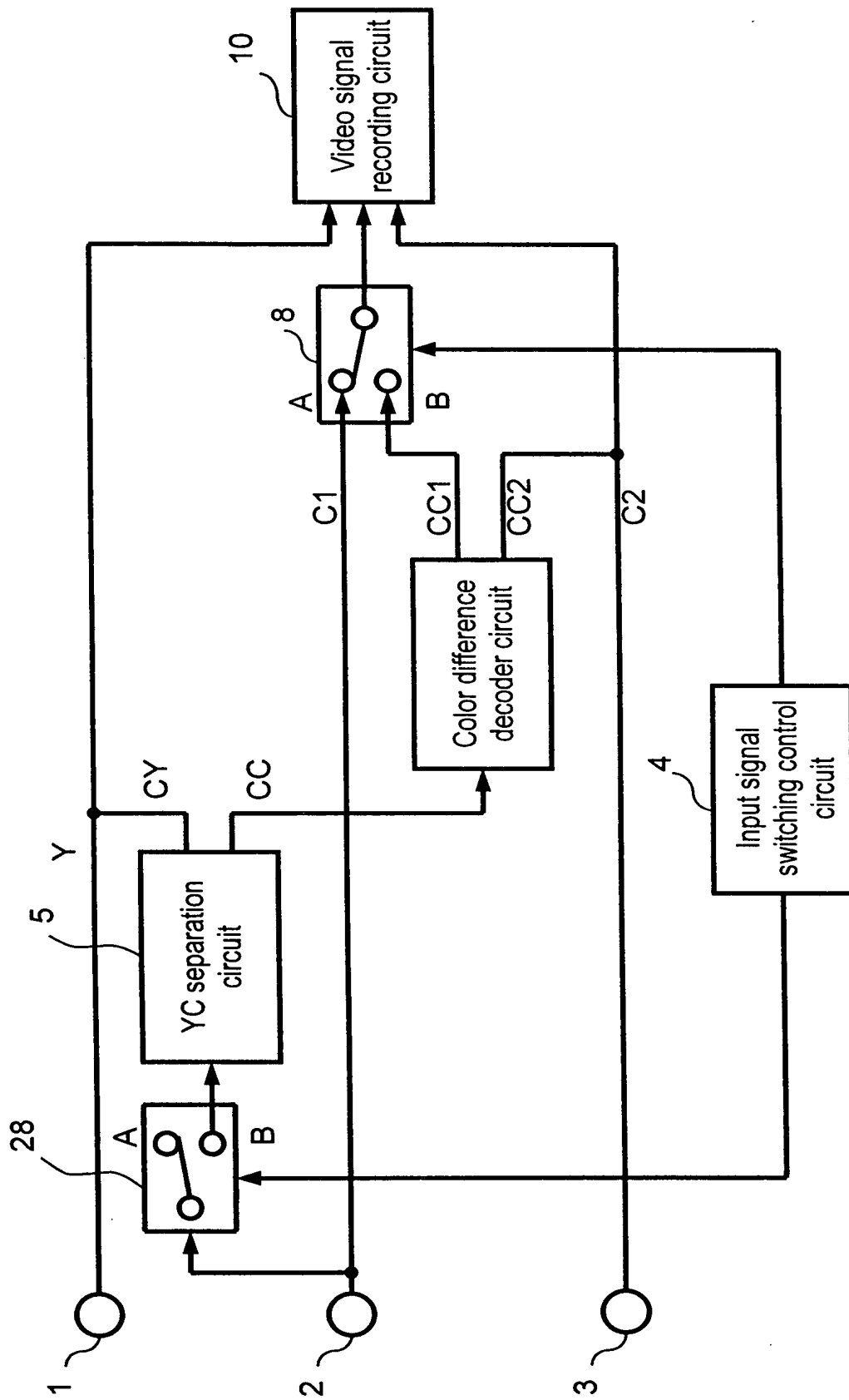


FIG. 6

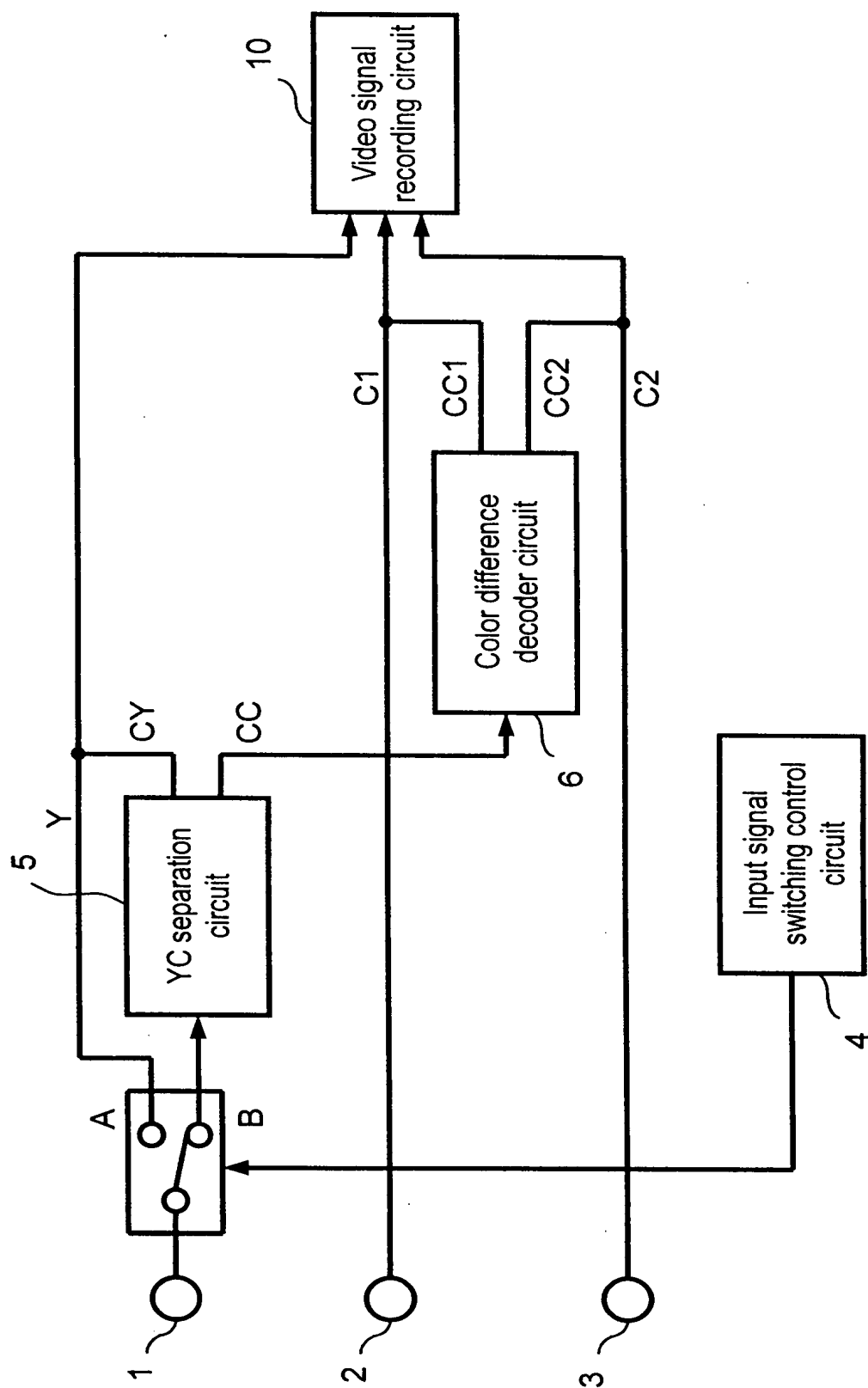


FIG. 7

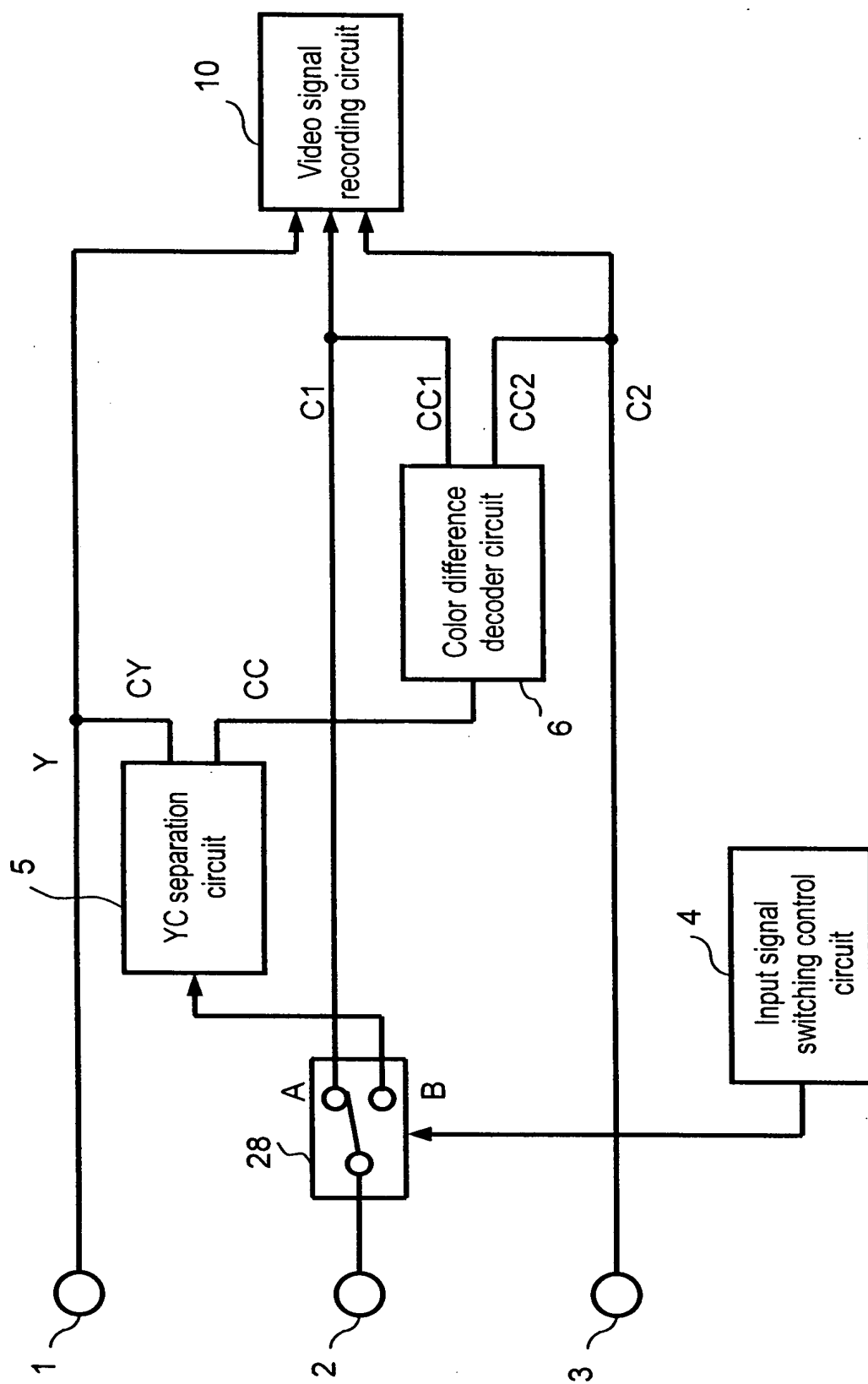


FIG. 8

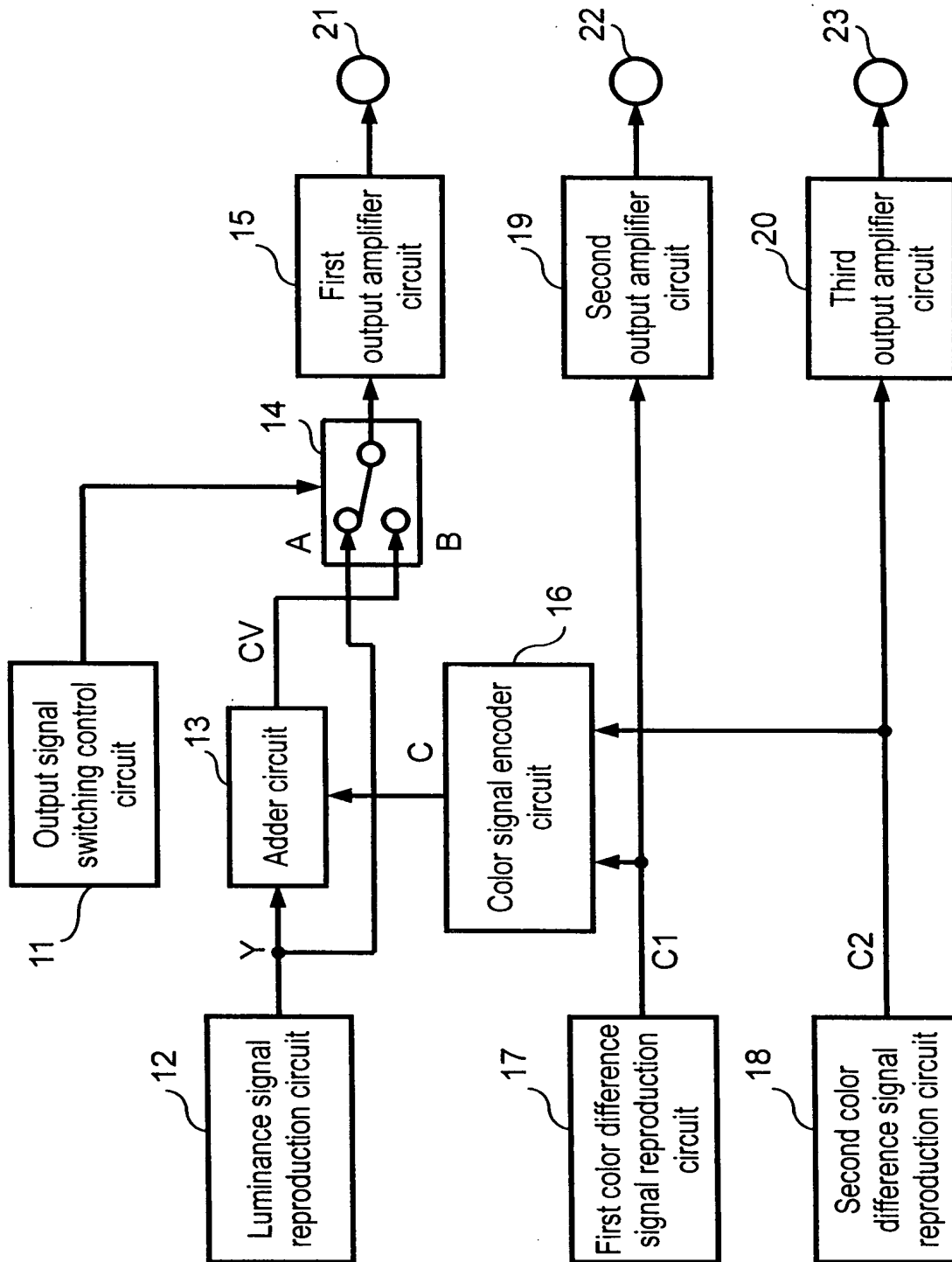


FIG. 9

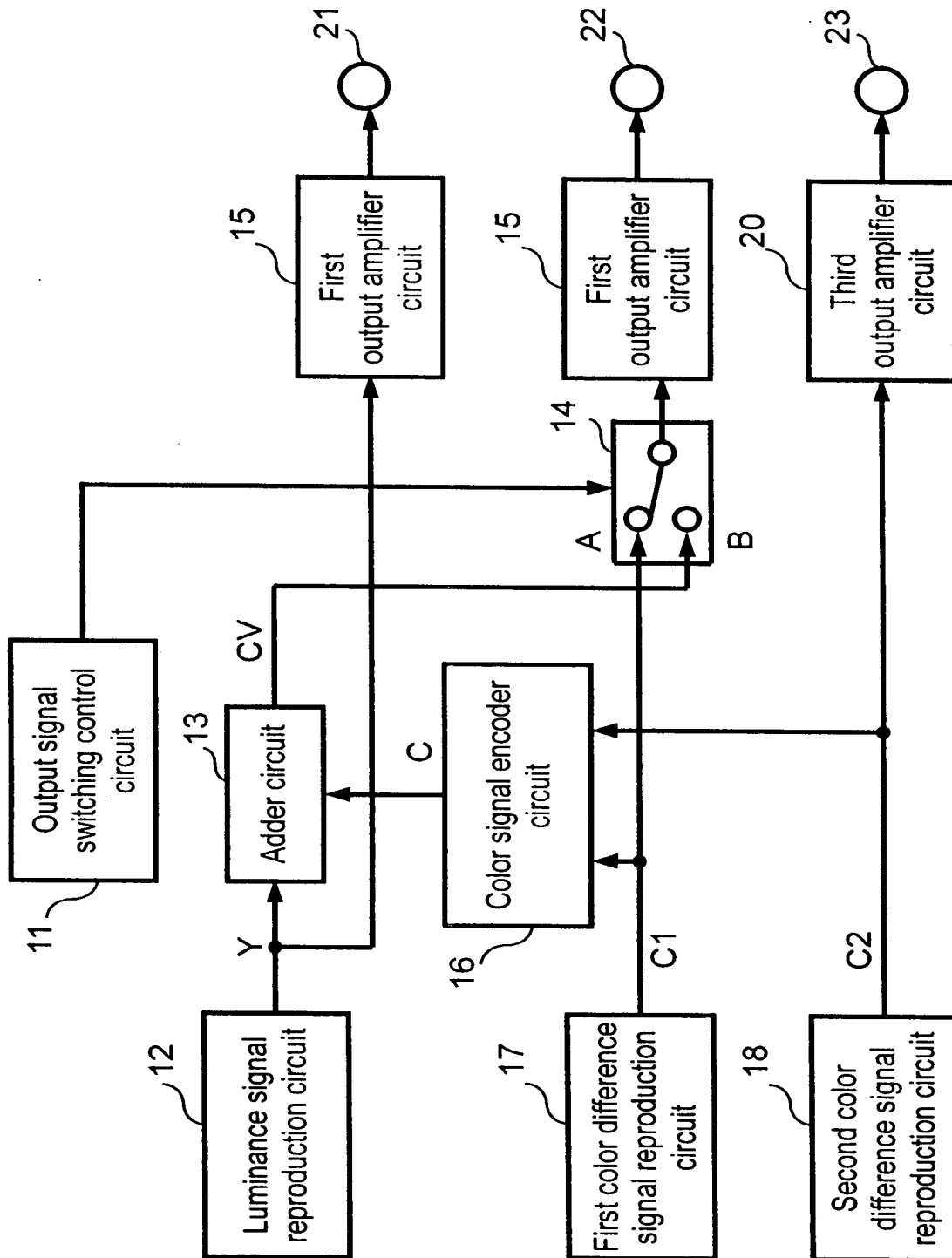


FIG. 10

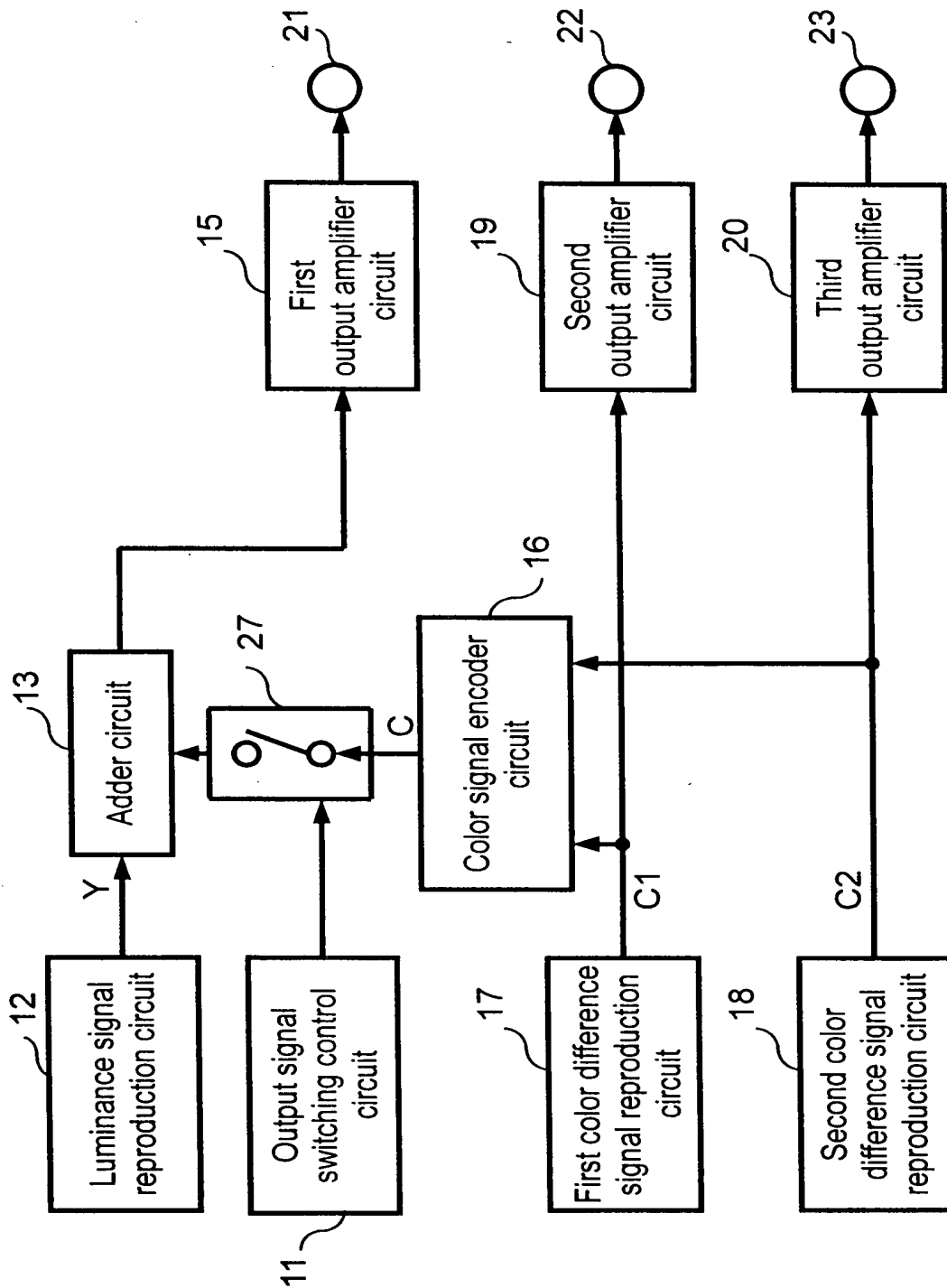


FIG. 11

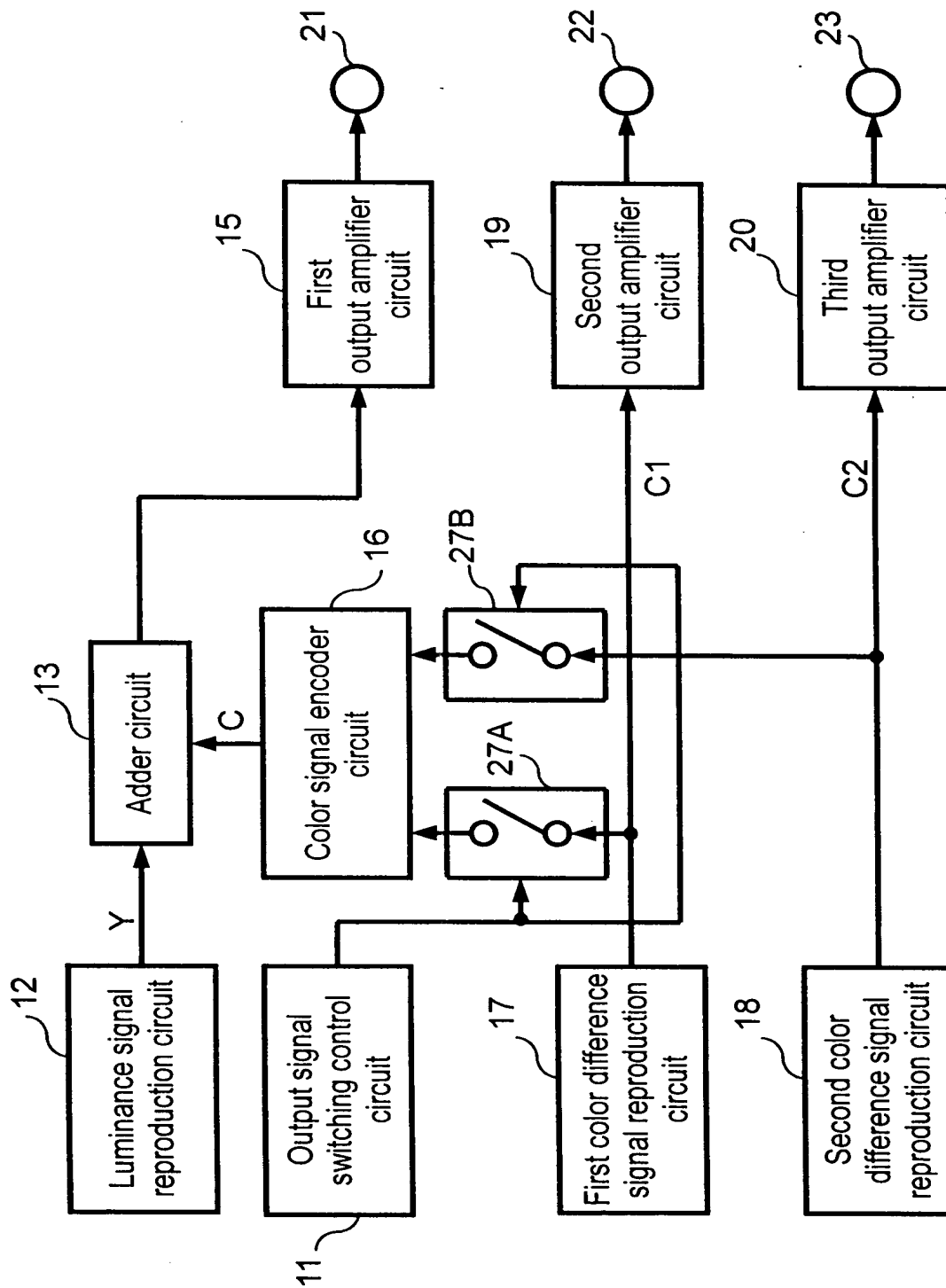


FIG. 12

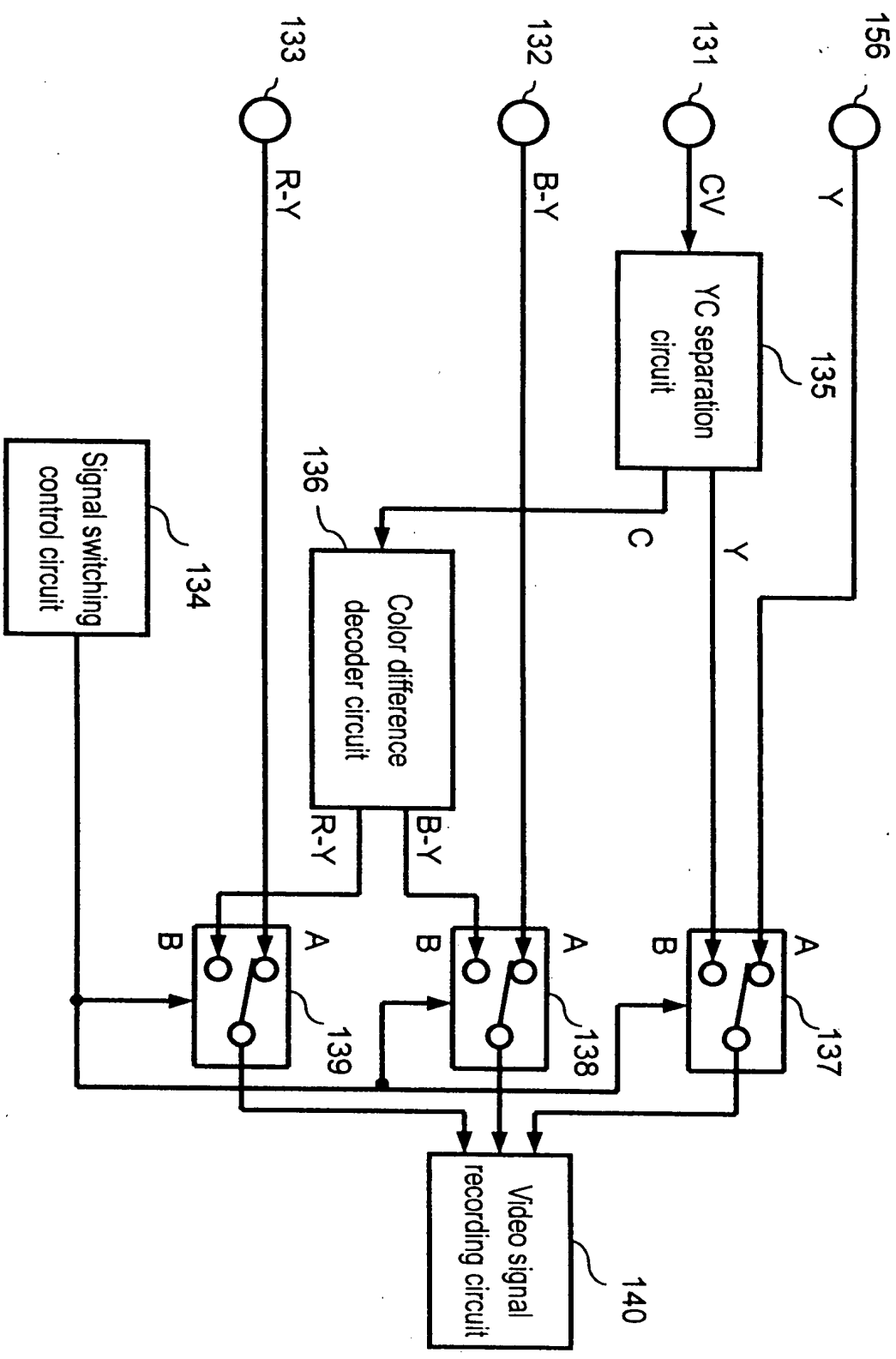


FIG. 13 PRIOR ART

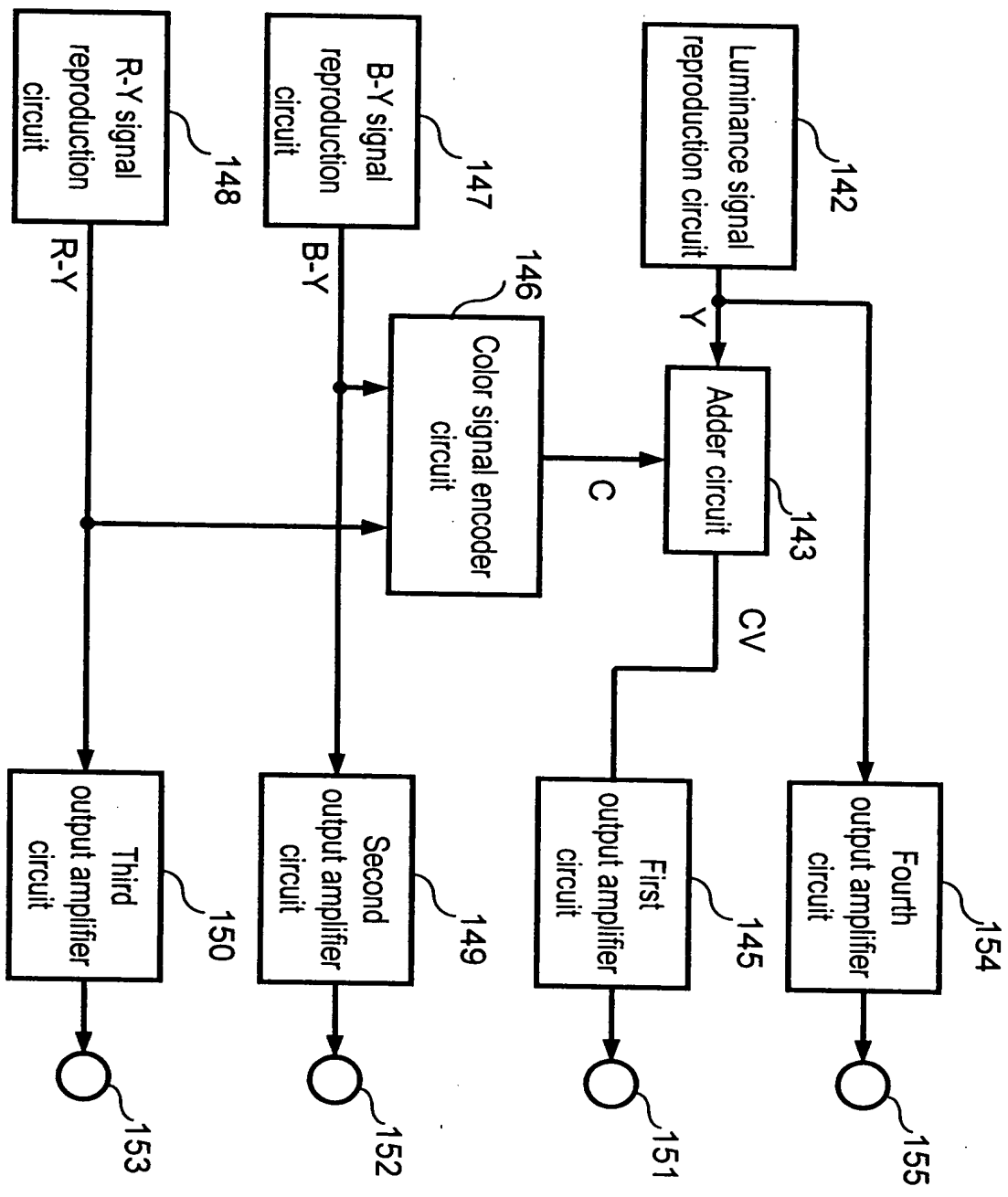


FIG. 14 PRIOR ART

Reference numerals

- 1 First signal input terminal
- 2 Second signal input terminal
- 3 Third signal input terminal
- 4 Signal switching control circuit
- 5 YC separation circuit
- 6 Color difference decoder circuit
- 7, 8, 9, 14, Switching device
- 10 Video signal recording circuit
- 11 Output signal switching control circuit
- 12 Luminance signal reproduction circuit
- 13 Adder circuit
- 15 First output amplifier circuit
- 16 Color signal encoder circuit
- 17 First color difference signal reproduction circuit
- 18 Second color difference signal reproduction circuit
- 19 Second output amplifier circuit
- 20 Third output amplifier circuit
- 21 Video signal output terminal
- 22 First color difference signal output terminal
- 23 Second color difference signal output terminal
- 27, 27A, 27B Switch
- 28 Input signal switching device